IN THE CLAIMS

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Please amend the claims as follows:

 (Currently Amended) A method for configuration management for a computing device, comprising:

providing available software to be loaded into said computing device to update a resident software within said computing device;

determining whether or not said resident software stored in a storage device associated with said computing device is authenticated;

determining whether or not said available software is authenticated;

updating said resident software with said available software if said resident software and said available software are has not been authenticated; and

setting an authentication flag if said resident software is not authenticated <u>but and</u> said available software is authenticated; and

updating said resident software if said resident software is not authenticated but and said available software is authenticated.

2. (Currently Amended) A method for configuration management for a computing device, comprising:

providing available software to be loaded into said computing device to update a resident software within said computing device;

determining whether or not said resident software stored in a storage device associated with said computing device is authenticated;

determining whether or not said available software is authenticated;

rejecting said available software if said resident software is authenticated and said available software is not authenticated; and

updating said resident software with said available software if one of the following three conditions is met:

- (1) said resident software and said available software are authenticated,
- (2) said resident software and said available software are not authenticated,
- (3) said resident software is not authenticated but said available software is authenticated.
 - 3. (Previously Presented) The method of claim 2 wherein said determining

whether or not said resident software is authenticated comprises of:

determining whether or not an authentication flag has been set;

wherein said resident software is determined to be authenticated if an authentication flag has been set; otherwise

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said resident software is determined to be unauthenticated.

- 4. (Previously Presented) The method of claim 3 wherein said authentication flag is set when <u>said</u> authenticated software is loaded onto said computing device if said resident software is not authenticated but said available software is authenticated.
- 5. (Previously Presented) The method of claim 4 wherein said authentication flag is set by a service technician.
- 6. (Previously Presented) The method of claim 2 wherein said determining whether or not said resident software is authenticated comprises of performing a direct authentication procedure on said resident software.
- 7. (Previously Presented) The method of claim 6 wherein said performing a direct authentication procedure comprises performing a cyclic redundancy check.
- 8. (Previously Presented) The method of claim 6 wherein said performing a direct authentication procedure comprises performing a secure hashing algorithm.

9 - 20. (Canceled).

21. (New) An apparatus for configuration management for a computing device, comprising:

means for providing available software to be loaded into said computing device to update a resident software within said computing device;

means for determining whether or not said resident software stored in a storage device associated with said computing device is authenticated;

means for determining whether or not said available software is authenticated;

means for updating said resident software with said available software if said resident software and said available software are not authenticated;

means for setting an authentication flag if said resident software is not authenticated but said available software is authenticated; and

means for updating said resident software if said resident software is not authenticated but said available software is authenticated.

22. (New) An apparatus for configuration management for a computing device, comprising:

means for providing available software to be loaded into said computing device to update a resident software within said computing device;

means for determining whether or not said resident software stored in a storage device associated with said computing device is authenticated;

means for determining whether or not said available software is authenticated;

means for rejecting said available software if said resident software is authenticated and said available software is not authenticated; and

means for updating said resident software with said available software if one of the following three conditions is met:

- (1) said resident software and said available software are authenticated,
- (2) said resident software and said available software are not authenticated,
- (3) said resident software is not authenticated but said available software is authenticated.
 - 23. (New) A computer-readable medium embodying instruction, which when executed by a processor, implement a method for configuration management for a computing device, the method comprising:

providing available software to be loaded into said computing device to update a resident software within said computing device;

determining whether or not said resident software stored in a storage device associated with said computing device is authenticated;

determining whether or not said available software is authenticated;

updating said resident software with said available software if said resident software and said available software are not authenticated;

setting an authentication flag if said resident software is not authenticated but said available software is authenticated; and

updating said resident software if said resident software is not authenticated but said available software is authenticated.

24. (New) A computer-readable medium embodying instruction, which when

executed by a processor, implement a method for configuration management for a computing device, the method comprising:

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providing available software to be loaded into said computing device to update a resident software within said computing device;

determining whether or not said resident software stored in a storage device associated with said computing device is authenticated;

determining whether or not said available software is authenticated;

rejecting said available software if said resident software is authenticated and said available software is not authenticated; and

updating said resident software with said available software if one of the following three conditions is met:

- (1) said resident software and said available software are authenticated,
- (2) said resident software and said available software are not authenticated,
- (3) said resident software is not authenticated but said available software is authenticated.